provided to expedite environmental cleanup at the Brookhaven National Laboratory. No funding has been provided for the Atlas site in Moab, Utah, which has not been authorized. The recommendation transfers \$1,900,000 from the post-2006 program to the site/project completion program to maintain the schedule for completing cleanup of three Oakland geographic sites.

URANIUM FACILITIES MAINTENANCE AND REMEDIATION

The conference agreement provides \$393,367,000 for uranium activities instead of \$301,400,000 as proposed by the House and \$297,778,000 as proposed by the Senate, and adopts the budget structure proposed by the House.

URANIUM ENRICHMENT DECONTAMINATION AND DECOMMISSIONING FUND

The conference agreement includes \$345,038,000 for the uranium enrichment decontamination and decommissioning fund. This includes \$273,038,000 for cleanup activities and \$72,000,000 for uranium and thorium reimbursements. The conferees recognize there are eligible uranium and thorium licensee claims under Title X of the Energy Policy Act that have been approved for reimbursement, but not yet paid in full. Additional funding of \$42,000,000 over the budget request of \$30,000,000 has been provided for these payments.

URANIUM PROGRAMS

The conference agreement provides \$62,400,000 for uranium activities, an increase of \$9,000,000 over the budget request of \$53,400,000. Additional funding of \$9,000,000, as proposed by the Senate, has been provided for activities associated with the depleted uranium hexafluoride (DUF6) management and conversion project.

DOMESTIC URANIUM INDUSTRY

The conferees are very concerned about the front end of the U.S. nuclear fuel cycle. The conferees direct the Secretary to work with the President and other Federal agencies to ensure that current laws with respect to the privatization of USEC and with respect to the implementation of the Russian HEU agreement and their impact on United States domestic capabilities are carried out. In addition, the Secretary is instructed to take timely measures to ensure that conversion capability is not lost in the United States. The conferees expect that any such measures will not interfere with the implementation of the Russian HEU agreement and the important national security goals it

is accomplishing.

The conferees direct the Secretary to undertake an evaluation and make specific recommendations on the various options to sustain a domestic uranium enrichment industry in the short and long-term to be delivered to Congress no later than December 31, 2000. The Secretary's evaluation shall include recommendations for dealing with the Portsmouth facility and its role in maintaining a secure and sufficient domestic supply of enriched uranium. Further, this investigation should consider the technological viability and commercial feasibility of all proposed enrichment technologies including various centrifuge options, AVLIS and SILEX technologies, or other emerging technology. The evaluation should also consider the role of the Federal government in developing and supporting the implementation and regulation of these new technologies in order to secure a reliable and competitive source of domestic nuclear fuel.

FUNDING ADJUSTMENT

A reduction of \$14,071,000 reflects the transfer of safeguards and security costs in accordance with the Department's amended budget request.

SCIENCE

The conference agreement provides \$3,186,352,000 instead of \$2,830,915,000 as proposed by the House and \$2,870,112,000 as proposed by the Senate. The conference agreement does not include the Senate language earmarking funds for various purposes and limiting funding for the small business innovation research program.

High energy physics.—The conference agreement provides \$726,130,000 for high energy physics and reflects the adjustments recommended in the Science budget amendment submitted by the Department. Funding of \$230,931,000 has been provided for facility operations at the Fermi National Accelerator Laboratory.

Nuclear physics.—The conference agreement provides \$369,890,000 for nuclear physics, the same as the original budget request.

Biological and environmental research.—The conference agreement includes \$500,260,000 for biological and environmental research. The conferees have included \$20,135,000 for the low-dose effects program, an increase of \$8,453,000 over the budget request. The conference agreement provides \$9,000,000 for molecular nuclear medicine.

The conferees have provided the budget request of \$2,500,000 for the Laboratory for Comparative and Functional Genomics at Oak Ridge National Laboratory.

includes The conference agreement \$2,000,000 for the Discovery Science Center in Orange County, California; \$1,500,000 for the Children's Hospital emergency power plant in San Diego; \$1,000,000 for the Center for Science and Education at the University of San Diego; \$500,000 for the bone marrow transplant program at Children's Hospital Medical Center Foundation in Oakland, California; \$1,000,000 for the North Shore Long Island Jewish Health System in New York; \$1,700,000 for the Museum of Science and Industry in Chicago; \$2,000,000 for the Livingston Digital Millenium Center to be located at Tulane University; and \$1,000,000 for the Center for Nuclear Magnetic Resonance at the University of Alabama-Birmingham.

The conference agreement includes \$3,000,000 for the Nanotechnology Engineering Center at the University of Notre Dame in South Bend, Indiana; \$2,000,000 for the School of Public Health at the University of South Carolina for modernization upgrades; \$2,000,000 for the National Center for Musculoskeletal Research at the Hospital for Special Surgery in New York; and \$1,300,000 for the Western States Visibility Assessment Program at New Mexico Tech to trace emissions resulting from energy consumption.

The conference agreement includes \$1,000,000 for high temperature super conducting research and development at Boston College; \$2,500,000 for the positron emission tomography facility at West Virginia University; \$1,000,000 for the advanced medical imaging center at Hampton University; \$500,000 for the Natural Energy Laboratory in Hawaii; \$800,000 for the Child Health Institute of New Brunswick, New Jersey; and \$900,000 for the linear accelerator for University Medical Center of Southern Nevada.

The conference agreement also includes \$200,000 for the study of biological effects of low level radioactive activity at University of Nevada-Las Vegas; \$1,000,000 for the Medical University of South Carolina Oncology Center; \$11,000,000 for development of technologies using advanced functional brain imaging methodologies, including magneto-encephalography, for conduct of basic research in mental illness and neurological disorders, and for construction; \$2,000,000 for a science and technology facility at New Mexico Highlands University; \$2,000,000 for the University of Missouri-Columbia to expand the federal

investment in the university's nuclear medicine and cancer research capital program; and \$2,000,000 for the Inland Northwest Natural Resources Research Center at Gonzaga University.

Basic energy sciences.—The conference agreement includes \$1,013,370,000 for basic energy sciences. The conferees have included \$8,000,000 for the Experimental Program to Stimulate Competitive Research (EPSCoR).

Spallation Neutron Source.—The recommendation includes \$278,600,000, including \$259,500,000 for construction and \$19,100,000 for related research and development, the same as the amended budget request, for the Spallation Neutron Source.

Advanced scientific computing research.—The conference agreement includes \$170,000,000 for advanced scientific computing research.

Energy research analyses.—The conference agreement includes \$1,000,000 for energy research analyses, the same amount provided by the House and the Senate.

Multiprogram energy labs—facility support.— The conference agreement includes \$33,930,000 for multi-program energy labs-facility support.

Fusion energy sciences.—The conference agreement includes \$255,000,000, as proposed by the House, for fusion energy sciences.

Safeguards and security.—Consistent with the Department's amended budget request for safeguards and security, the conference agreement includes \$49,818,000 for safeguards and security activities at laboratories and facilities managed by the Office of Science. This is offset by a reduction of \$38,244,000 that is to be allocated among the various programs which budgeted for safeguards and security costs in their overhead accounts.

Program Direction.—The conference agreement includes \$139,245,000 for program direction. Funding of \$4,500,000 has been provided for science education.

Funding adjustments.—A reduction of \$38,244,000 reflects the allocation of safeguards and security costs in accordance with the Department's amended budget request. A general reduction of \$34,047,000 has been applied to this account.

NUCLEAR WASTE DISPOSAL

The conference agreement provides \$191,074,000 for Nuclear Waste Disposal instead of \$213,000,000 as proposed by the House and \$59,175,000 as proposed by the Senate. Combined with the appropriation of \$200,000,000 to the Defense Nuclear Waste Disposal account, a total of \$391,074,000 will be available for program activities in fiscal year 2001. The funding level reflects a reduction of \$39,500,000 from the budget request and the transfer of \$6,926,000 in safeguards and security costs in accordance with the Department's amended budget request.

In addition, the conferees recommend that \$10,000,000 of funds previously appropriated for interim waste storage activities in Public Law 104-46 may be made available upon written certification by the Secretary of Energy to the House and Senate Committees on Appropriations that the site recommendation report cannot be completed on time without additional funding.

Site recommendation report.—The conferees reiterate the expectation by Congress that the Department submit its site recommendation report in July 2001 according to the current schedule. While the conference agreement does not provide the full funding requested by the Department, the conferees expect the Department to promptly submit a reprogramming request if it becomes apparent that limited funding will delay the site recommendation report beyond July 2001.

The conferees further expect that, if the site is approved, the Department will continue to analyze further design improvements and enhancements between that time

Department of Energy (in thousands)

	Budget Request	Conference
SCIENCE		
High energy physics Research and technology	236,000	234,720
Facility operations	440,872	459,010
00-G-307 SLAC office building	5,200	5,200
99-G-306 Wilson hall safety improvements, Fermilab	4,200	4,200
98-G-304 Neutrinos at the main injector, Fermilab	23,000	23,000
Subtotal, Construction	32,400	32,400
Subtotal, Facility operations		491,410
Total, High energy physics		
Nuclear physics	365,069	369,890
Biological and environmental research	435,954	497,760
O1-E-300 Laboratory for Comparative and Functional Genomics, ORNL	2,500	2,500
Total, Biological and environmental research	438,454	•

Department of Energy (in thousands)

	Budget Request	Conference
Basic energy sciences Materials sciences	448,964 219,090 40,304 33,662	456,111 223,229 40,816 33,714
99-E-334 Spallation neutron source (ORNL)	261,900	259,500
Total, Basic energy sciences		1,013,370
Advanced scientific computing research Energy research analyses	179,817 988	170,000 1,000
Multiprogram energy labs - facility support Infrastructure support Oak Ridge landlord	1,023	1,160 10,711
MEL-001 Multiprogram energy laboratory infrastructure projects, various locations	22,059	22,059
Total, Multiprogram energy labs - fac. support	30,557	33,930 =========
Fusion energy sciences program		255,000 49,818
Program direction Field offices Headquarters Science education	51,408 6,500	
Total, Program direction	140,837	139,245
Subtotal, Science	3,162,639	
General reduction		-34,047 -38,244
TOTAL, SCIENCE	3,162,639	